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JC09 Recod PCT/PTO 10 JUN 2005

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

| Application Number | | |
|------------------------|-------------------------------|--|
| Filing Date | CONCURRENTLY | |
| First Named Inventor | Alexander C. Geerlings, et.al | |
| Group Art Unit | | |
| Examiner Name | | |
| Attorney Docket Number | NL021285 | |

| | Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270. | | | | | |
|---|--|-------|----------------|----------------------|-----------------|--|
| 1. | ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago. | | | | ent Office in a | |
| 2. | ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago. | | | | | |
| | \square Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above. | | | | | |
| | ☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above. | | | | | |
| | A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No relied on for an earlier effective filing date under 35 U.S.C. 120). | | | | | |
| | X A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required. | | | | | |
| | A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3). | | | | | |
| The co §1.56(| The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was: | | | | | |
| | x cited in the specification or considered in drafting the specification of this application; | | | | | |
| | previously submitted or cited in the parent application (or in a related patent application Ser. No | | | | | |
| cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed. | | | | | | |
| | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | |
| Name (Prir | t Type) EDWARD W. GOOL | OMAN_ | Registration N | lo. (Attorney/Agent) | 28,613 | |
| Signature | Fluxerelle | Seod | Date | Nous 26. | 2005 | |

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

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of 1

| Complete if Known | | | |
|------------------------|-----------------|--|--|
| Application Number | | | |
| Filing Date | CONCURRENTLY | | |
| First Named Inventor | A. C. Geerlings | | |
| Art Unit | | | |
| Examiner Name | | | |
| Attorney Docket Number | NL021285 | | |

| | | | | T DOCUMENTS | |
|-----------------------|--------------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (If known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | ^{US-} 6067362 | 05/16/1989 | Lemanski et.al. | |
| | | ^{US-} 4831449 | 05/16/1989 | Kimura | |
| | | ^{US-} 5801769 | 09/01/1998 | Hirose | |
| | | ^{US-} 6335910 B1 | 01/01/2002 | Yoshizawa et. al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|---|---------------------|--|---|----|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T |
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| | | JP2002015521 | 01/18/2002 | Matsu. Electr. | | |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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